Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

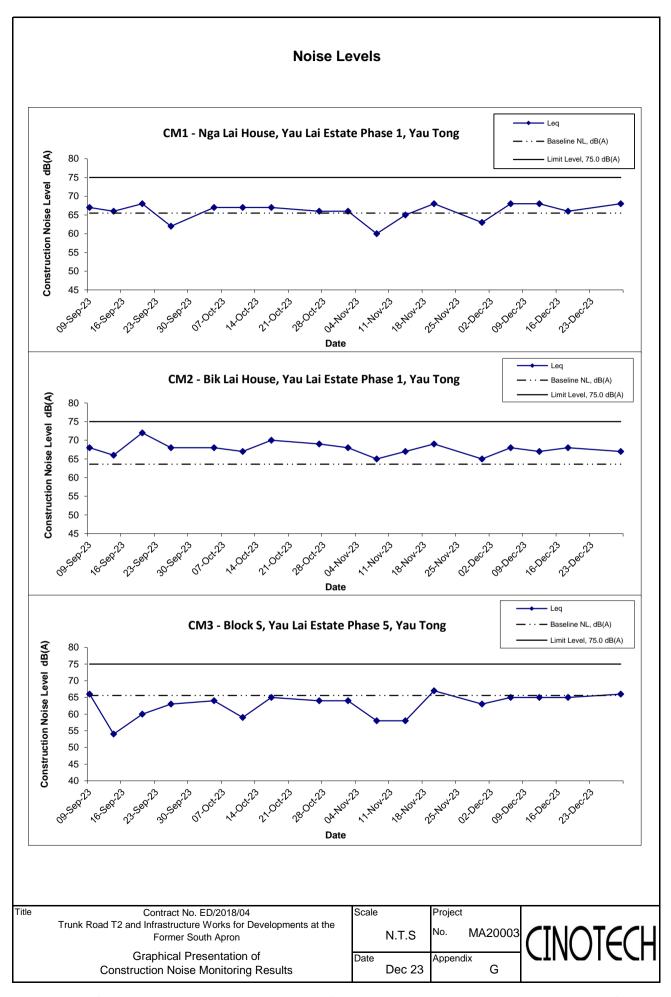
Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong									
		Weather	Unit: dB (A) (30-min)						
Date	Time		Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
6 Dec 2023	14:34	Cloudy	70.1	71.1	69.0	65.5	68		
12 Dec 2023	15:45	Sunny	69.7	70.7	68.3	65.5	68		
18 Dec 2023	15:07	Cloudy	69.0	70.1	67.6	65.5	66		
29 Dec 2023	15:48	Fine	70.0	71.2	68.2	65.5	68		

Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong									
			Unit: dB (A) (30-min)						
Date	Time	Weather	Meas	sured Noise	Level	Baseline Level	Construction Noise Level		
Date	Tillic	vvcatrici							
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
6 Dec 2023	13:56	Cloudy	69.6	70.7	68.5	63.6	68		
12 Dec 2023	15:03	Sunny	68.7	69.5	67.7	63.6	67		
18 Dec 2023	14:21	Cloudy	69.4	70.4	68.0	63.6	68		
29 Dec 2023	15:09	Fine	68.7	70.5	66.2	63.6	67		

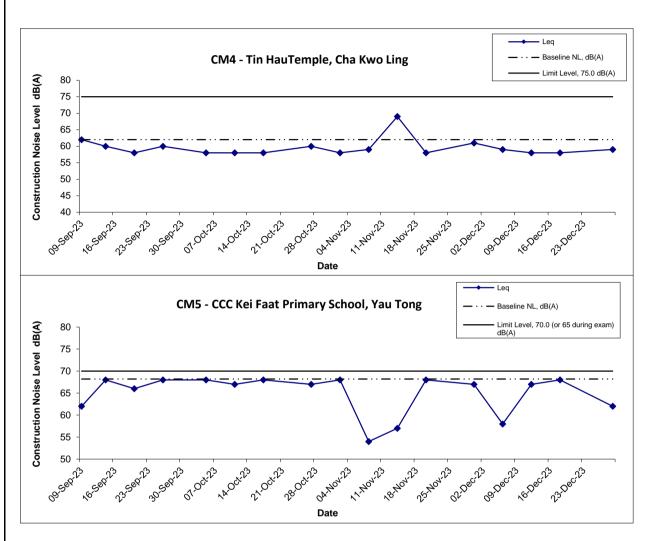
Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong Unit: dB (A) (30-min)							
Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}
6 Dec 2023	13:01	Cloudy	68.4	70.1	66.8	65.6	65
12 Dec 2023	14:19	Sunny	68.5	70.0	66.9	65.6	65
18 Dec 2023	13:37	Cloudy	68.1	69.4	66.7	65.6	65
29 Dec 2023	14:23	Fine	68.9	70.1	67.6	65.6	66

Location CM4 - Tin Hau Temple, Cha Kwo Ling									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
6 Dec 2023	11:21	Cloudy	59.2	62.0	53.9	62.0	59 Measured ≤ Baseline		
12 Dec 2023	11:47	Sunny	58.3	61.0	53.4	62.0	58 Measured ≤ Baseline		
18 Dec 2023	11:56	Cloudy	58.2	60.8	53.2	62.0	58 Measured ≤ Baseline		
29 Dec 2023	12:00	Cloudy	59.4	62.3	54.2	62.0	59 Measured ≤ Baseline		

Location CM5 - CCC Kei Faat Primary School, Yau Tong									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
6 Dec 2023	12:17	Cloudy	68.6	71.2	64.1	68.2	58		
12 Dec 2023	13:27	Sunny	67.3	69.6	63.5	68.2	67 Measured ≤ Baseline		
18 Dec 2023	12:53	Cloudy	67.9	70.0	64.1	68.2	68 Measured ≤ Baseline		
29 Dec 2023	13:39	Fine	69.1	71.2	65.7	68.2	62		



Noise Levels



Notes:

- 1) The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.10
- 2) The weather conditions during the reporting month are presented in Appendix C.
- 3) Other factors which might affect the monitoring results are presented in Section 3.13.

Title Contract No. ED/2018/04
Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron
Graphical Presentation of Construction Noise Monitoring Results

Scale
N.T.S
No. MA20003
Date
Dec 23
Appendix
G